

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
<b>CONVEYING PARTY DATA</b>											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Ju Han KIM</td> <td>12/08/2010</td> </tr> <tr> <td>You Sung KANG</td> <td>12/08/2010</td> </tr> <tr> <td>Doo Ho CHOI</td> <td>12/08/2010</td> </tr> <tr> <td>Yong-Je CHOI</td> <td>12/08/2010</td> </tr> </tbody> </table>		Name	Execution Date	Ju Han KIM	12/08/2010	You Sung KANG	12/08/2010	Doo Ho CHOI	12/08/2010	Yong-Je CHOI	12/08/2010
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Yong-Je CHOI	12/08/2010										
<b>RECEIVING PARTY DATA</b>											
Name:	Electronics and Telecommunications Research Institute										
Street Address:	161 Gajeong-dong, Yusong-gu										
City:	Daejeon										
State/Country:	REPUBLIC OF KOREA										
Postal Code:	305-700										
<b>PROPERTY NUMBERS Total: 1</b>											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12964403</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12964403						
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Application Number:	12964403										
<b>CORRESPONDENCE DATA</b>											
Fax Number:	(425)968-9795										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone:	425-348-3500										
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Correspondent Name:	AMPACC LAW GROUP, PLLC										
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Address Line 2:	Suite 580										
Address Line 4:	Mountlake Terrace, WASHINGTON 98043										
ATTORNEY DOCKET NUMBER:	110KR-062600US										
NAME OF SUBMITTER:	Steve Y. Cho										
Total Attachments: 2											

OP \$40.00 12964403

**501374552**

**PATENT  
 REEL: 025482 FRAME: 0403**

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**ASSIGNMENT OF PATENT APPLICATION**

WHEREAS, the below named individual(s), hereinafter referred to as "Assignors," are the inventor(s) of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: SECURE DEVICE AND METHOD FOR PREVENTING SIDE  
CHANNEL ATTACK

Filing Date: December 9, 2010

Application No.: 12/964,403

WHEREAS, Electronics & Telecommunications Research Institute of 161 Gajeong-dong, Yuseong-gu, Daejeon, 305-700, Republic of Korea, hereinafter referred to as "ASSIGNEE," is desirous of acquiring ASSIGNORS' interest in the said invention and application and in any U.S. Letters Patent which may be granted on the same;

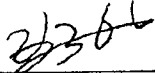
NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the said Assignees, and Assignees' successors and assigns, all their right, title and interest in and to the said invention and application including any corresponding foreign application, and in and to any Letters Patent which may hereafter be granted on the same in the United States and any corresponding foreign application, the said interest to be held and enjoyed by said Assignees as fully and exclusively as it would have been held and enjoyed by said Assignors had this Assignment and transfer not been made, to the full end and term of any Letters Patent which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee lawfully may request, to obtain or maintain Letters Patent for said invention and improvement, and to vest title thereto in Assignee, or Assignee's successors and assigns.

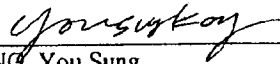
Assignors hereby authorize and request AMPACC Law Group, PLLC, 6100 219<sup>th</sup> Street SW, Suite 580, Mountlake Terrace, WA 98043, to insert herein above the application number and filing date of said application when known.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

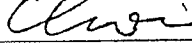
12/08/2010  
Date:

  
KIM, Ju Han

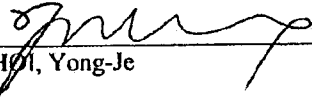
12/08/2010  
Date:

  
KANG, You Sung

12/08/2010  
Date:

  
CHOI, Doo Ho

12/08/2010  
Date:

  
CHOI, Yong-Je